

Amendments to the Claims

This listing of claims supersedes all prior listing of claims.

Listing of Claims:

1. (currently amended) An emergency call placement method for user equipment in idle mode camped on a first cell of a wireless communication network having a first radio access technology comprising the steps of:
 - requesting a radio resource control connection using ~~“emergency call”~~ as an establishment request;
 - changing to a new cell in a different location area than the first cell without performing a location area update and without performing a routing area update, if the establishment request is “emergency call”, [[:]] and requesting again a radio resource control connection using “emergency call” as an establishment request;
 - changing to a new cell in a different location area than the first cell and performing a location area update or a routing area update, if the establishment request is “originating conversation call”, and requesting again a radio resource control connection using “registration” as an establishment request.
2. (currently amended) A method according to claim 1 further comprising the steps of:
 - receiving a radio resource control connection setup message, after the step of requesting again a radio resource control connection using “emergency call” as an establishment request;
 - completing a radio resource control connection setup, after the step of receiving; and
 - sending a connection management service request using “emergency call establishment” as a service type.
3. (original) A method according to claim 1 wherein the new cell is in a different location area than the first cell.
4. (canceled)

5. (original) A method according to claim 3 wherein the new cell is in a different routing area than the first cell.
6. (canceled)
7. (original) A method according to claim 1 wherein the new cell is in a different routing area than the first cell.
8. (canceled)
9. (currently amended) A method according to claim 1 wherein the step of changing to a new cell in a different location area than the first cell without performing a location area update and without performing a routing area update comprises redirecting to a new cell.
10. (currently amended) A method according to claim 1 wherein the step of changing to a new cell in a different location area than the first cell without performing a location area update and without performing a routing area update comprises reselecting to a new cell.
11. (original) A method according to claim 1 wherein the new cell has a same carrier frequency as the first cell.
12. (original) A method according to claim 1 wherein the new cell has a different carrier frequency than the first cell.
13. (original) A method according to claim 1 wherein the new cell has a second radio access technology.
14. (original) A method according to claim 13 wherein the first radio access technology is wideband code division multiplex access (WCDMA).

15. (original) A method according to claim 13 wherein the second radio access technology is Global System for Mobile Communication (GSM).
16. (currently amended) A method for user equipment (UE) in idle mode camped on an old cell to place a call with a wireless communication network comprising the steps of:
- (a) requesting a radio resource control connection using ~~“emergency call”~~ as an establishment cause;
 - (b₁) redirecting to a new cell in a different location area than the old cell and returning to step (a) without performing a ~~steering-location~~ area update, if the establishment request is “emergency call” and if a radio resource control connection reject message has been received from the wireless communication network with redirection to a new frequency;
 - (b₂) redirecting to a new cell in a different location area than the old cell and performing a location area update, if the establishment request is “originating conversation call” and if a radio resource control connection reject message has been received from the wireless communication network with redirection to a new frequency;
 - (c₁) redirecting to a new cell in a different location area than the old cell and returning to step (a) without performing a ~~steering-location~~ area update, if the establishment request is “emergency call” and if a radio resource control connection reject message has been received from the wireless communication network with redirection to a new radio access technology;
 - (c₂) redirecting to a new cell in a different location area than the old cell and performing a location area update, if the establishment request is “originating conversation call” and if a radio resource control connection reject message has been received from the wireless communication network with redirection to a new radio access technology;
 - (d₁) reselecting to a new cell in a different location area than the old cell and returning to step (a) without performing a ~~steering-location~~ area update, if the establishment request is “emergency call” and if a neighboring cell provides better service;
 - (d₂) reselecting to a new cell in a different location area than the old cell and performing a location area update, if the establishment request is “originating conversation call” and if a neighboring cell provides better service;

- (e) completing a radio resource control connection setup, if a radio resource control connection setup message has been received from the wireless communication network;
~~and~~
- (f1) sending a connection management service request using “emergency call establishment” as a service type, if the establishment cause is “emergency call”; and [[;]]
- ~~(f2) sending a connection management service request using “mobile originating call establishment” as a service type, if the establishment cause is “originating conversation call”.~~

17-19. (canceled)

20. (currently amended) A method for user equipment (UE) in idle mode camped on an old cell to place a call with a wireless communication network comprising the steps of:

- (a) requesting a radio resource control connection using ~~“emergency call” as an~~ establishment cause;
- (b1) changing to a new cell in a different location area than the old cell and returning to step (a) without performing a location area update, if the establishment cause is “emergency call”;
- ~~(b2) changing to a new cell in a different location area than the old cell and performing a location area update, if the establishment cause is “originating conversation call”;~~
- (c) completing a radio resource control connection setup, if a radio resource control connection setup message has been received from the wireless communication network;
~~and~~
- (d1) sending a connection management service request using “emergency call establishment” as a service type, if the establishment cause is “emergency call”; and [[;]]
- ~~(d2) sending a connection management service request using “mobile originating call establishment” as a service type, if the establishment cause is “originating conversation call”.~~

~~wherein step (b) returns to step (a) without performing a steering area update.~~

21-22. (canceled)